### PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220				
119-0034WO	ACTION	as well as, where applicable, item 5 below.				
International application No.	International filing date (day/month	/year) (Earliest) Priority Date (day/month/year)				
PCT/US2005/008805	16/03/2005	16/04/2004				
Applicant						
	•					
APPLE COMPUTER, INC.						
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Searcansmitted to the International Bureau	ching Authority and is transmitted to the applicant				
This International Search Report consists	of a total of she	ets.				
1	a copy of each prior art document ci	•				
Basis of the report						
<ul> <li>With regard to the language, the language in which it was filed, un</li> </ul>	international search was carried out less otherwise indicated under this ite	on the basis of the international application in the em.				
The international this Authority (Ru		of a translation of the international application furnished to				
1		disclosed in the international application, see Box No. I.				
2. Certain claims were fou	ind unsearchable (See Box II).					
3. Unity of invention is lac	cking (see Box III).					
4. With regard to the <b>title</b> ,						
X the text is approved as s	ubmitted by the applicant.					
the text has been establi	shed by this Authority to read as follo	ws:				
		RECEIVED WONG CABELLO				
		AUG 1 1 2005				
		DOCKETED BY				
	ACTIONDUE DATE					
		VOL VIII COMMENTE DE LA COMMENTA DEL COMMENTA DE LA COMMENTA DEL COMMENTA DE LA COMMENTA DEL COMMENTA DE LA COMMENTA DEL COMMENTA DE LA COMMENTA DEL COMMENTA DE LA COMMENTA DEL COMMENTA DE LA COMMENTA				
5. With regard to the abstract,						
I	ubmitted by the applicant.	A Device of Seconds IV The conficent				
the text has been establi may, within one month fr	shed, according to Rule 38.2(b), by toom the date of mailing of this internation.	nis Authority as it appears in Box No. IV. The applicant tional search report, submit comments to this Authority.				
6. With regard to the drawings,						
a. the figure of the drawings to be	published with the abstract is Figure	No. <u>1</u>				
X as suggested by						
l	nis Authority, because the applicant fa					
	nis Authority, because this figure bett	er characterizes the invention.				
b. none of the figures is to	be published with the abstract.					

## A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06T1/00

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 GO6T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

#### **EPO-Internal**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
<u> </u>		1.5.10
X	US 2003/174136 A1 (EMBERLING BRIAN D ET AL) 18 September 2003 (2003-09-18) abstract	1,5-12,
Α	paragraphs '0008!, '0010!, '0060!, '0077!, '0083!, '0084!	2-4, 13-40, 42-45
	-/	
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X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
Special categories of cited documents:  'A' document defining the general state of the art which is not considered to be of particular relevance  'E' earlier document but published on or after the international filing date  'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  'O' document referring to an oral disclosure, use, exhibition or other means  'P' document published prior to the international filing date but later than the priorily date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search	Date of mailing of the international search report
7 July 2005	08/08/2005
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Casteller, M

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Helevani to claim No.
Х	HAEBERLI P ET AL: "THE ACCUMULATION BUFFER: HARDWARE SUPPORT FOR HIGH-QUALITY RENDERING" COMPUTER GRAPHICS, NEW YORK, NY, US, vol. 24, no. 4, 1 August 1990 (1990-08-01), pages 309-318, XP000604382 ISSN: 0097-8930	1,5-12, 41
Ą	abstract paragraphs '03.2!, '03.3!	2-4, 13-40, 42-45
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A .	EP 0 548 586 A (INTERNATIONAL BUSINESS MACHINES CORPORATION) 30 June 1993 (1993-06-30) abstract page 16, lines 46-55 page 18, line 56 - page 19, line 48	1-45
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Information on patent family members

International Application No PCT/US2005/008805

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